|   | Туре | L ŧ | Hits  | Search Text   | DBs       | Time<br>Stamp        | Comment |
|---|------|-----|-------|---|-----------|----------------------|---------|
| 1 | IS&R | L1  | 21237 | ((435/4) or (435/6) or (435/7.1) or (435/7.9) or (435/7.92) or (435/814) or (436/518) or (436/524) or (436/528) or (436/164) or (436/177)).CCLS.  | USPA<br>T | 2003/10/3<br>1 09:07 |         |
| 2 | IS&R | L2  | 4205  | ((210/600) or<br>(210/634) or<br>(210/644) or<br>(210/645) or<br>(210/649) or<br>(210/650) or<br>(210/651) or<br>(210/656) or<br>(210/600)).CCLS. | USPA<br>T | 2003/10/3<br>1 09:08 |         |
| 3 | BRS  | L3  | 25261 | 1 or 2  | USPA<br>T | 2003/10/3<br>1 09:08 |         |
| 4 | BRS  | L4  | 70    | 1 and peptoid   | USPA<br>T | 2003/10/3<br>1 09:10 |         |
| 5 | BRS  | L5  | 0     | 2 and peptoid   | USPA<br>T | 2003/10/3<br>1 09:09 |         |
| 6 | BRS  | L6  | 2     | 2 and peptoid   | USPA<br>T | 2003/10/3<br>1 09:09 |         |
| 7 | BRS  | L7  | 4     | l and (peptoid with<br>backbone)  | USPA<br>T | 2003/10/3<br>1 09:10 | ,       |
| 8 | BRS  | L8  | 20    | 1 and (peptoid with<br>backbone)  | USPA<br>T | 2003/10/3<br>1 09:12 |         |
| 9 | BRS  | L9  | 3     | peptoid with backbone   |           | 2003/10/3<br>1 09:12 |         |

(FILE 'HOME' ENTERED AT 09:18:49 ON 31 OCT 2003)

FILE 'MEDLINE, CAPLUS, BIOSIS, EMBASE, SCISEARCH' ENTERED AT 09:18:57 ON 31 OCT 2003

60 S (PEPTOID?(S)BACKBONE?)

L1

L2 21 DUPLICATE REMOVE L1 (39 DUPLICATES REMOVED)

ANSWER 1 OF 21 CAPLUS COPYRIGHT 2003 ACS on STN L2Fibrinogen-derived peptide compounds with anti-angiogenic activity TIMEDLINE on STN ANSWER 2 OF 21 L2A family of macrocyclic antibiotics with a mixed peptide-peptoid ΤI beta-hairpin backbone conformation. ANSWER 3 OF 21 MEDLINE on STN DUPLICATE 2 L2Peptoid mimics of agouti related protein. TΙ DUPLICATE 3 MEDLINE on STN ANSWER 4 OF 21 L2 Major histocompatibility complex class II binding characteristics of TI

peptoid-peptide hybrids.

ANSWER 5 OF 21 CAPLUS COPYRIGHT 2003 ACS on STN L2

- Arginine-rich molecular transporters for drugs: the role of backbone and ΤI side chain variations on cellular uptake
- ANSWER 6 OF 21 CAPLUS COPYRIGHT 2003 ACS on STN L2Peptoids: a new class of abiological folded molecules ΤI
- MEDLINE on STN L2 ANSWER 7 OF 21 Extreme stability of helices formed by water-soluble poly-N-substituted TΙ glycines (polypeptoids) with alpha-chiral side chains.
- DUPLICATE 5 ANSWER 8 OF 21 MEDLINE on STN  $L_2$ Peptoid oligomers with alpha-chiral, aromatic side chains: sequence TIrequirements for the formation of stable peptoid helices.
- MEDLINE on STN DUPLICATE 6 ANSWER 9 OF 21 L2Peptoid oligomers with alpha-chiral, aromatic side chains: effects of TIchain length on secondary structure.
- MEDLINE on STN DUPLICATE 7 L2ANSWER 10 OF 21 The design, synthesis, and evaluation of molecules that enable or enhance ΤI cellular uptake: peptoid molecular transporters.
- ANSWER 11 OF 21 EMBASE COPYRIGHT 2003 ELSEVIER INC. ALL RIGHTS RESERVED. L2DUPLICATE 8 on STN
- Development of peptide 3D structure mimetics: Rational design of novel TIpeptoid cholecystokinin receptor antagonists.
- ANSWER 12 OF 21 CAPLUS COPYRIGHT 2003 ACS on STN L2
- Solid-phase synthesis of N-substituted glycine peptide combinatorial ΤI libraries and nitrogen heterocycle combinatorial libraries
- ANSWER 13 OF 21 EMBASE COPYRIGHT 2003 ELSEVIER INC. ALL RIGHTS RESERVED. L2 DUPLICATE 9 on STN
- Conformational analyses of cyclic hexapeptide analogs of somatostatin TI containing arylalkyl peptoid and naphthylalanine residues.
- ANSWER 14 OF 21 EMBASE COPYRIGHT 2003 ELSEVIER INC. ALL RIGHTS RESERVED. L2DUPLICATE 10 on STN
- Conformational analyses by 1H NMR and computer simulations of cyclic ΤI hexapeptides related to somatostatin containing acidic and basic peptoid residues.
- ANSWER 15 OF 21 EMBASE COPYRIGHT 2003 ELSEVIER INC. ALL RIGHTS RESERVED. L2on STN DUPLICATE 11
- Absorption and disposition of a tripeptoid and a tetrapeptide in the rat. ΤI
- ANSWER 16 OF 21 EMBASE COPYRIGHT 2003 ELSEVIER INC. ALL RIGHTS RESERVED. L2DUPLICATE 12 on STN

- TI Sequence-specific polypeptoids: A diverse family of heteropolymers with stable secondary structure.
- L2 ANSWER 17 OF 21 MEDLINE on STN . DUPLICATE 13
- TI Conformational analyses of somatostatin-related cyclic hexapeptides containing peptoid residues.
- L2 ANSWER 18 OF 21 EMBASE COPYRIGHT 2003 ELSEVIER INC. ALL RIGHTS RESERVED.

  on STN DUPLICATE 14
- TI Development of a capillary electrophoretic separation of an N-(substituted)-glycine-peptoid combinatorial mixture.
- L2 ANSWER 19 OF 21 CAPLUS COPYRIGHT 2003 ACS on STN DUPLICATE 15
- TI Oligomeric glycopeptidomimetics bearing the cancer related TN-antigen
- L2 ANSWER 20 OF 21 SCISEARCH COPYRIGHT 2003 THOMSON ISI on STN
- TI SYNTHESIS AND PEPTOIDS WITH THE ORGANOAMINOMETHYL-DIMETHYLPHOSPHINE OXIDE GROUP
- L2 ANSWER 21 OF 21 CAPLUS COPYRIGHT 2003 ACS on STN DUPLICATE 16
- TI Rational design of multivalent glycoconjugate ligands. Synthesis of libraries of conformationally flexible rotamers of poly-N-linked lactosyl glycines